



AgTAC: Agricultural Technology Application Center

SCE's Agricultural Technology Application Center (AGTAC), is located in Tulare. Agri-business is one of California's largest industries, and Southern California Edison (SCE) has energy solutions for an industry that is becoming more high-tech and complex every day.

We know that whether you are a commercial, industrial, agricultural or residential customer, it's a full time job trying to stay on top of the latest innovations and technical advances. SCE designed its Agricultural Technology Application Center (AGTAC) to help you apply the latest developments in ways that improve your productivity, competitiveness, comfort, or lower your energy bill.

Edison AGTAC, Southern California Edison's 24,000 square-foot Agricultural

Technology Application Center is dedicated to helping customers become more energy efficient and profitable.

AGTAC is your one-stop shop for energy efficiency information.

Lighting Products Center
AGTAC's Lighting Center shows how different lamps, lighting direction and colors can make products more visually appealing.

Edison AGTAC's Lighting Products Center lets you compare the latest in lighting technologies, lamps, and controls available in the market today. The Center houses more than 150 lamp and control options to view and compare color and efficiency for virtually any home, office, or industrial lighting task.

Street Lighting Display
Street lighting has traditionally served the primary

function of illuminating an area. Today, it can be an integral part of a city's plan to enhance its aesthetics, lighting energy efficiencies, and provide security.

On display at AGTAC are many street-light options in a variety of sizes, styles, and colors. Whether it's traditional, modern, or a dash of nostalgia, we have the right combination for you. Choices range from durable concrete poles to graffiti-resistant composite poles, all including the high-efficiency, high-intensity discharge lamps that provide more light for less money and a long lifespan of up to seven years.

Motor Cut-Away and Control Displays

If you are looking for information about the most energy-efficient motor or

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www.sce.com



pump, or are looking for help with ways to operate your equipment more efficiently, we have hands-on displays and valuable advice for you at AGTAC.

Pumping Technology Station

AGTAC utilizes the hands-on water pumping exhibit station to showcase energy-efficient ways to pump water. It is used as a learning tool to convey hydraulic principles.

Through comparisons, you can observe such things as inefficient applications of pump design, incorrect flow meter locations, and system degradation.

California Dairies, Inc.

California Dairies, Inc. is the number one dairy cooperative in the number one dairy state in the United States. California Dairies, Inc. is the result of a successful 1999 merger of three of California's most financially successful cooperatives; California Milk Producers, Danish Creamery and San Joaquin Valley Dairymen. All three cooperatives were rich in tradition and established their roots back near the turn of the 20th century.

California Dairies, Inc. is owned by 680 California dairies who ship over 14 billion pounds of milk to be sold and processed annually. These members have nearly \$100 million of equity invested in

the Company. The owners have dairies located from San Diego County in the south to Marin County in the north. Most of the milk supply is located in the San Joaquin Valley from Kern County to San Joaquin County.

California Dairies' processing plants are strategically located throughout its milk procurement area. This allows for maximum efficiencies in milk receiving and milk transportation cost savings.

The plant in Artesia is primarily a condensing and bulk fluid products plant. It serves as a balancing plant for the huge southern California fluid sales market.

The next plant to the

north is located in Tipton. This is one of the largest plants in the nation and is set up to dry milk, manufacture butter and make a variety of condensed products.

Fresno is the next plant going north and has a number of dryers and extensive butter churning and printing lines.

The Los Banos plant has a number of dryers also, and can do specialty products. This plant also condenses and makes cheddar cheese for manufacturing.

The plant furthest north is located in Turlock. This plant



has state of the art equipment producing powders and a variety of different consumer size packages of butter.

Most of the plants are capable of producing low, medium and high heat nonfat dry milk powder, dry whole milk powder and dry butter-milk powder.

Visit them at:
www.californiadairies.com

